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iCarly
ever!



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Issue 122 May 2012

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DMAG

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One thing we are really passionate about is saving endangered animals! There are so many amazing, weird and wonderful creatures that need our help if they are going to be around in the future for us to enjoy learning about and watching in the wild. To do your part to save them, turn to our Project Pullout on pg 39, where you'll find endangered Pandas, Rhinos, Sloths, Dugongs, Komodo Dragons and many more incredible critters, and find out what you can do to stop them disappearing forever! We want to hear what you've done to help out! Email us at dbayley@next.com.au Have a cool month DMAGers! See you all again on May 21. PEACE OUT!

Dom



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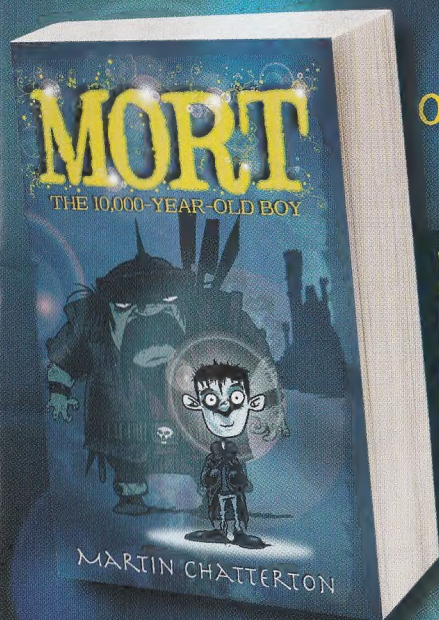
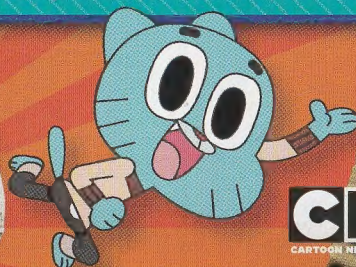
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JOIN MORT, THE
10,000-YEAR-OLD-BOY,
ON THE MOST EVENTFUL DAY
OF HIS VERY LONG LIFE!

When unexpected and unwelcome visitors arrive on Mortimer DeVere's home turf, the spooky Unk Island, Mort and his sister band together to stop the unwelcome intruders, with help from some of their cloned 'pets': Genghis Khan, Sir David Attenborough and a sabre-toothed tiger.



There's so much more at
randomhouse.com.au/kids

DMAG Letters

Wanna appear on this page and score this cool Staedlter? prize pack? Send your letters and photos to:

DMAG Letters,
Locked Bag 5555,
St Leonards NSW 1590.



Dear DMAG,

My name is Jack and I'm a huge fan of DMAG! My dad buys it for me when I've been really good!

Jack

Speaking of good, your picture is better than good... it's great! Thanks for the art, DMAGer!

DESPICABLE ME



Hey DMAG,

I totally love your magazine, which is why I drew this wonderful wiggly worm for you!

Bailey

Thanks, Bailey! We actually love worms, we love to eat 'em! Just joking, but seriously, thanks for the awesome art!

Hi DMAG,

My name is Sara and I'm a huge fan of Miss Piggy! She's the classiest Muppet out there!

Sara

Piggy is a true diva. We love her too, Sara! Piggy and Kermit are the perfect Muppet couple, and The Muppets movie rocked our world!

LOOKIN' GOOD!



G'day DMAG,

I'm Bella and I love your mag! I also love feeding and watching ducks near my house!

Bella

There's something really fun about feeding the ducks at the local pond! We're jealous we don't have ducks at DMAG!



Hi DMAG,

I'm Sam and I wanted to draw you a pic of my favourite superhero, Superman! Enjoy!

Sam

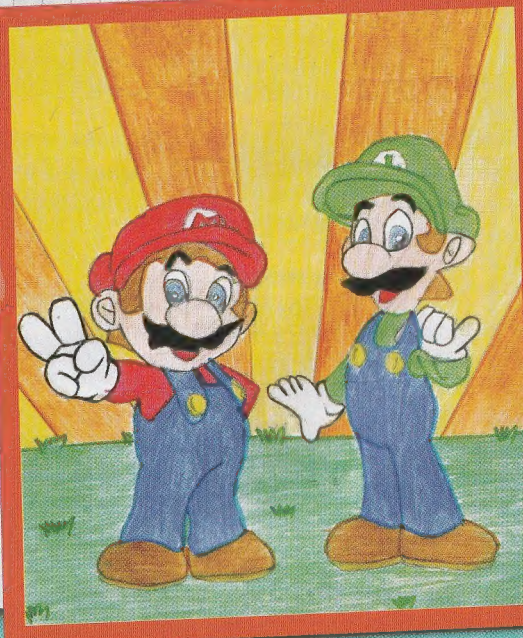
Hey Sam! Nice drawing! Superman is one of our favourites too. We're also big fans of the Justice League. Thanks for writing in!

Heya DMAG,

My name is Jackson and I'm crazy about Super Mario Bros! I hope you are too!

Jackson

Don't fret, Jackson. We love all things Nintendo! We're obsessed with our 3DS' at the moment. What are you playing?



PAWS UNITED!

The 2012 Million Paws Walk is being held across the whole country on May 20, but did you know that even if you DON'T have a pet, you can get involved on the day anyway? By officially signing up and participating in the events, you can support the RSPCA cause to take care of paws! Log on to www.millionpawswalk.com.au to get involved.



OFFICIAL: BEST JOB EVER, FOUND!

Some lucky Melbourne kids scored what's got to be one of the coolest jobs out there – a toy tester for Colorific! But what do these girls and boys get to do? Reports state these toy testers get their hands on upcoming toys and creative sets. And we thought we had the best jobs in the world at DMAG!



D'NI

Want to know what's

GO, GO, MOBILITY SCOOTER!

If you've ever seen a mobility scooter about town, you'll know them for being kinda on the slow side. Except for the custom built scooter made by Colin Furze from the UK... his has a top speed of 113 kilometres an hour and now has a world record!



WORLD KIDS' COLOURING DAY

World Kids' Colouring Day is turning five this year, so now's the time to try five times as hard to help out kids in need! This year's theme is a real doozy too: Comic Heroes

2012! So break out the colouring gear, support the charity and enter the comps! Check out www.world-kids-colouring-day.com.au for more details on how you can get started.



World Kids
Colouring Day
MAY 6th

WEBSITE OF THE MONTH: BUILDING A FAMILIAR BOT . . .

A bunch of sci-fi fans got together to recreate their own Star Wars R2 robot, and had so much fun that some of them branched off to start a new DIY club – a WALL-E Builders Club! If you're interested in their updates, check out their YouTube channel:

<http://www.youtube.com/user/WALLEBUILDER>

COOL
NEWS!



NEWS

hot and happening? Just read on!

GOOGLE GLASSES!

Imagine being able to not only see the world around you, but enjoy the sights and sounds of the internet too! That's what Google is expected to start selling very soon – a pair of sunglasses from which people can access augmented reality, where the digital world is imposed on the real world. All we know is that we want a pair!



THIS SANCTUARY

FRONTWOMAN RENEE TOLD US
ALL ABOUT HER COOL SYDNEY BAND!

DMAG: How did you come up with your band name?

Renee: We had a few names that we liked. So we voted on them and in the end 'This Sanctuary' suited our band best.

DMAG: DMAGers should listen to your music because...

Renee: We're fun people and we'd love our music to be enjoyable for everyone!

DMAG: What's it like being a pop rock band from Sydney?

Renee: It's a lot of fun. There are lots of places we can play at and the Sydney crowd gets into our music.

DMAG: Does Sydney inspire any of your songs?

Renee: Yes. Sometimes when we need lyrics, the places around us give us inspiration.

DMAG: How many times a week do you guys practice?

Renee: We practice every Wednesday. We also practice before every show.

DMAG: Any tips for our readers who want to start a band?

Renee: Make sure you all have similar tastes in music. It will probably get hard at times but don't give up.

DMAG: What do you guys get up to when you're not performing?

Renee: We go skating, we hang out and watch music, and we're always getting food. We all love our food!

DMAG: What's the craziest thing a fan has done for you?

Renee: Stood up on someone's hands at a show while screaming out to us!

DMAG: What's your goal for 2012?

Renee: Our goal is to tour heaps of places and just have the people who listen to us enjoy our music and what we stand for.

Click on to
[http://www.
thissanctuary.
com/](http://www.thissanctuary.com/) to find out
more about the
band and to hear
their tunes!



HUNGRY FOR ARCHERY

Have you seen *The Hunger Games* yet? If you have, you might have become archery obsessed! Here's Katniss' guide to becoming a master archer!



WHERE TO START

Jump online and head to <http://www.archery.org.au/>. Here you'll find archery clubs for your state or territory, and they'll have all the info on where you can go to try out your bow and arrow skills. A lot of places have beginners' classes too, with pros on hand to show you the ropes.

TOP TIPS

FIND YOUR ANCHOR POINT:

This is the place on your face where you pull the string back to, and it should be exactly the same for every shot.

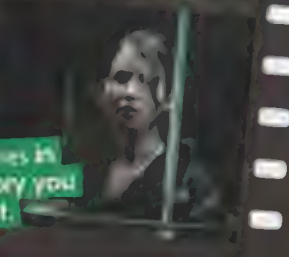
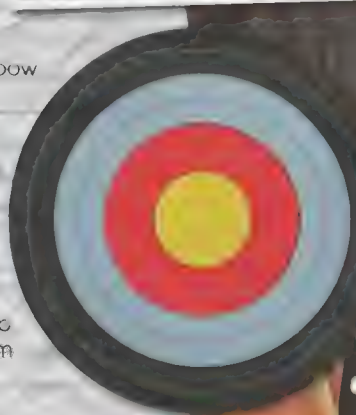
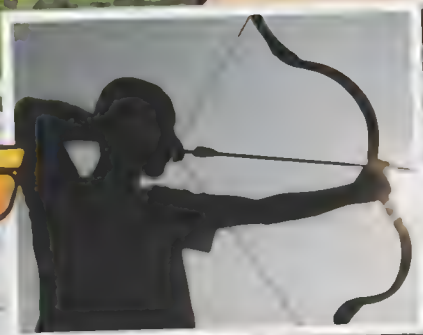
GET A GRIP: Your grip on the bow handle should be loose and comfortable.

FOLLOW THROUGH: Keep your bow arm up and keep your focus on the archery target until the arrow lands.

CONCENTRATE: Focus on one particular spot that you want to hit and you'll unconsciously aim at that area.

RELAX: Clear your mind and take a deep breath before you take a shot. It will help you aim better.

PRACTICE: Take everything you've learnt and keep brushing up on your technique. This is the only way to become a master archer.



Catch *The Hunger Games* in cinemas now! It's a story you won't soon forget.

ON THE FARM!

We spoke with Farm Assistant Jessica Bloore from Churchill Island Heritage Farm, and asked her what life on a farm during the colonial age was like!

DMAC: WHAT PERIOD OF TIME IS THE CHURCHILL ISLAND HERITAGE FARM BASED ON?

Jessica: The 1800s. The farm itself was made around the 1860s.

DMAC: WHAT DOES IT TAKE TO KEEP IT AUTHENTIC?

Jessica: We've got a lot of volunteers who make sure the houses and properties are well looked after. My job as a Farm Assistant includes feeding and cleaning the animals and their enclosures, maintaining paddocks, fixing fences, looking after the road, and then there are the farm chores!

DMAC: WHAT'S A FARM ACTIVITY THAT VISITORS FIND TOUGH?

Jessica: Believe it or not it's milking the cows. A lot of people are really put off by it. The kids love it but the adults think it's unnatural!

DMAC: WHAT ANIMALS DO YOU HAVE AT YOUR FARM?

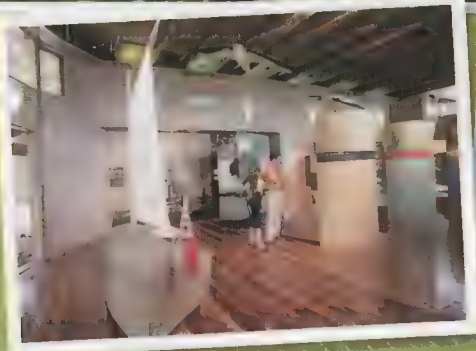
Jessica: We've got West Scottish

Highland cattle, Clydesdale horses and Black-faced Suffolk sheep too! The fleeces we get from those sheep do actually go to market, so these are real, working animals.

DMAC: WHAT COLONIAL ERA TECHNOLOGIES DO YOU LIKE TO USE AT THE FARM?

Jessica: I like the blacksmith's workshop, because the past becomes reality when you step into that place. The tools and the fact you have to get in there yourself and use





your own skills and creativity to make things really takes you back.

DMAG: WHAT WERE SOME OF THE PROBLEMS THAT COLONIAL ERA FARMERS FACED?

Jessica: Transport was a huge challenge. Nowadays getting around isn't hard, and a lot of stuff is brought to us. But back in the colonial era all some people had was a horse and a cart.

DMAG: HOW OLD WERE PEOPLE WHEN THEY FIRST STARTED WORKING ON THEIR FARM?

Jessica: If you could work, you were



ALL ABOUT JESS

Name: Jessica Bloore
Age: 21

Job: Farm Assistant

Qualifications: Qualified in Conservation and Land Management

Past experience: Worked on protecting unique wildlife during the world famous Penguin Parade at Phillip Island

working. You always had your chores, so even a five year old would be sent out to milk a cow – before and after school.

DMAG: BESIDES FARM WORK, WHAT ELSE HAVE YOU LEARNT FROM YOUR LIFE ON CHURCHILL ISLAND HERITAGE FARM?

Jessica: I've learnt that a lot of folk work for life's luxuries. A long time ago people were working to survive!



FARM FACTS

Name: Churchill Island Heritage Farm
Location: Victoria
Size: 57 Hectares
Website: <http://www.penguins.org.au> and click on Churchill Island



BUST YOUR B

Nothing to do? Need some excitement? Look no further, DMAGers!

We've got you covered...

FOR THE ADVENTURERS

Go on a bushwalk. Ask Mum or Dad to find a fun track to explore and prepare for an adventure! Remember to pack your camera, notebook, bug catcher, drink bottle, hat and sunscreen. Take in all the amazing sights and breathe in the fresh air. When you get home, write down everything you did and saw. This way you'll have a record of it forever.

FOR THE CREATIVE CATS

Host an art and craft fundraiser. This one needs some prep work – you and your friends will need to whip up some creations (like paintings, friendship bracelets, origami decorations etc) and decide which charity you'd like to help out. Then set up stalls with your masterpieces in your backyard, invite everyone over, and let them know all the money raised from the sales of your art and craft will be going to a good cause!



FOR THE BOOKWORMS

Start your own book club. Find some like-minded friends and a book you've always wanted to read. Set a time to read it in (two weeks should be enough) and remember to take notes and check in with your fellow members as you go. Then come together and discuss what you thought about the story and how it progressed, the characters and their personalities, and if you think something else should have happened in it.



OREDOM

FOR THE SPORTING HEROES

Make up a game. Spend an afternoon coming up with the rules and working out what you need (sports equipment, a field, teams). Then organise a day to try out your new sport with your friends and family. Explain the rules and let the games begin! If you're playing outside, remember to slip, slop, slap.

WACKY CHALLENGES

Speak in Pig Latin for an entire day

Get some friends around in your backyard and see who can do the funniest jump in the air

Only eat foods that are green for breakfast, lunch and dinner



FOR THE COMEDY LOVERS

Put on a comedy show. Study up by reading all your favourite joke books and try to come up with new acts that might surprise people! Gather everyone in your living room and wow them with your comedic genius. Don't forget to get your audience in on the antics too - they'll love it.



MYSTERIOUS GIRL



We chat to Nathalie Ramos from *House of Anubis*!

DMAC: YOU WERE BORN IN SPAIN, LIVED IN AUSTRALIA AND WORK IN AMERICA. WHAT'S THAT LIKE?

NATHALIA: I feel very attached to all the places I've lived in and when I reflect on it I think I'm just lucky that I've been able to experience all those cultures.

DMAC: ARE THERE ANY PLACES AND CULTURES YOU WANT TO VISIT AND EXPERIENCE?

NATHALIA: Well, with my work on *House of Anubis* I'm really interested in checking out Egypt.

DMAC: WE HEAR YOU LIKE TO READ. DO YOU HAVE ANY FAVOURITE MYSTERIES?

NATHALIA: I really like reading non-fiction actually. At the moment I'm learning about Winston Churchill during World War II.

DMAC: HAVE YOU EVER SOLVED A MYSTERY IN REAL LIFE?

NATHALIA: The joke on set is I'm usually the person whose head everything goes over! I'm a bit clueless when it comes to noticing the fine details.

DMAC: DID YOU HAVE ANY CHILDHOOD MYSTERIES YOU NEEDED TO EXPLORE?

NATHALIA: My family owns an old beach house in the middle of nowhere that my cousins and I would visit. We'd find old pictures or little nooks and crannies in rooms to explore.

NATHALIA'S TAKE ON SOME FAMOUS MYSTERIES...

IS BIG FOOT REAL? "No, of course not!"

WHERE DID ATLANTIS GO?
"To the bottom of the sea."

WHAT IS THE MEANING OF LIFE? "Finding what makes you happy and being truly satisfied!"



CATCH THE PREMIERE OF HOUSE OF ANUBIS SEASON 1

**ON NICHELODEON!
TUNE IN ON MAY 7 FROM 3.30PM.**



COUCH POTATO

MONSIEUR

When a young boy is kidnapped by a group of mysterious men, he is taken to a secret laboratory where he is subjected to a series of experiments. The results are shocking.

weekdays - Eastern Monday April 10
on Nickelodeon

BEN 10 / GENERATOR REX - HEROES UNITED!

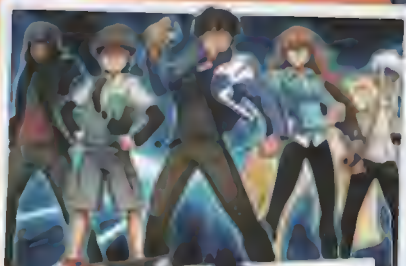
Ben 10 and Generator Rex team up to save the world from a new threat.

Friday April 10 @ 5:30pm on Cartoon Network

MY GREAT BIG ADVENTURE: FRIENDSHIP

A young boy goes on a journey to find his friends.

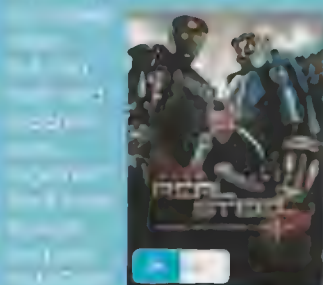
Saturday April 21 @ 11am on ABC3



DVDS

REAL STEEL

A young boy enters a world of robot boxing.



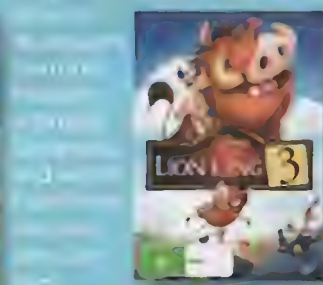
THE LION KING 2: SIMBA'S PRIDE

Simba returns to his kingdom.



THE LION KING 3

The third installment of the Lion King series.



EXPLORING THE UNSOLVED

Mysterious happenings are occurring amongst the cast of House of Anubis. But there are some real life mysteries out there too... still unanswered!

GET AWAY FROM THE CHOPPER!

In 1994 a young boy was suddenly chased by a helicopter. The boy said the occupants of the helicopter were wearing black uniforms and pointed weapons at him! Was it a military operation? Were they evil spies? All we know is similar events were reported less than a week later! We smell a conspiracy...



FOLLOW THE BIMINI ROAD

Under the waters of North America and a strange formation but not a road - a banded road. Scientists argue as to whether it's a naturally occurring rock formation, or whether it was once a real road. But we wonder... how did it get there and where does it lead?

MOTHMAN

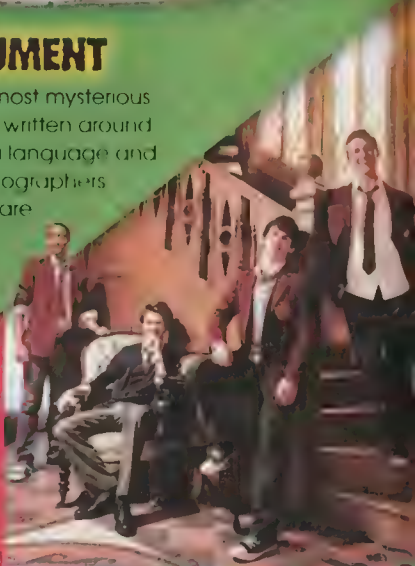
Supposedly Mothman in Virginia, USA. Mothman was described as a giant creature, picked up in the headlights of a passing car by its glowing red eyes. At seven feet tall, its gigantic wingspan helped it dash through the woodland as it chased its prey. Creeps!



VOYNICH DOCUMENT

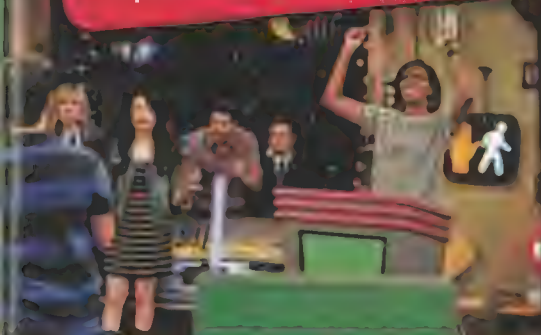
Regarded as the world's most mysterious manuscript, this book was written around the early 15th century in a language and script that still baffles cryptographers to this day. The only clues are in some of its images, which show examples of biological studies, astronomy and even recipes!

Catch the return of House of Anubis on Monday, May 7 @ 5:30pm on Nickelodeon



iCarly update

We can't get enough of Carly and her tech friends, and couldn't wait to tell you about some cool episodes coming up in May!



iMeet The First Lady

The gang hacks into a secure network to throw Carly's dad an online birthday party. It's all fun and games until Secret Service Agents show up because their party got the attention of "someone very high up in the US government". They think they're going to jail, until they meet First Lady Michelle Obama who gives them some surprising news!



iQ And iStill Psycho

These two episodes really shake things up! In 'iQ', a hacker inspector forbids the team from living at the Groovy Smoothie and results in with Freddie and Mrs. Benson, while in 'iStill Psycho', the iCarly crew find their old captor, Nora Denton, is going to be released from jail.

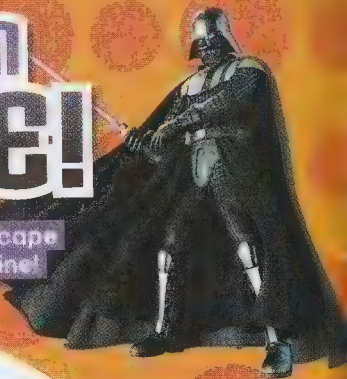


WHO'S MICHELLE OBAMA?

She's a very impressive and accomplished woman who also happens to be the President of the United States' wife! Before she became First Lady, Michelle was a successful lawyer. Now she spends her time promoting causes like women's rights, organic food, support for military families and ending childhood obesity.

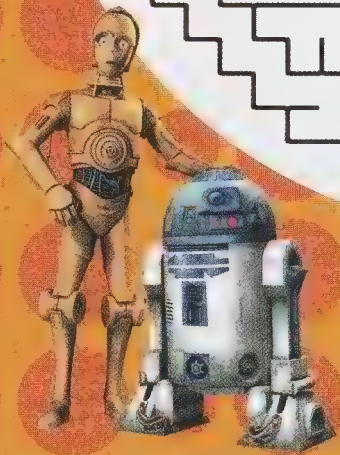
ESCAPE FROM TATOOINE!

Help hapless droids R2D2 and 3PO escape
the dangers lurking on planet Tatooine!



START

FINISH

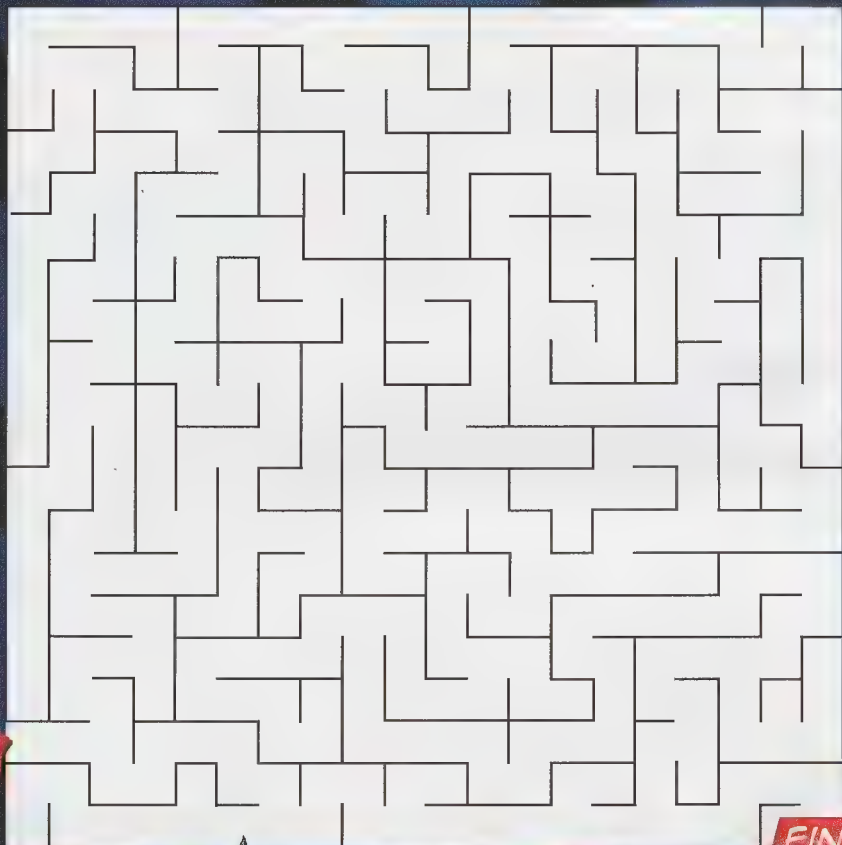


Catch Star Wars: The Clone Wars
Season 4 action weekdays at
5:00pm on Cartoon Network!

THE MONSUNO LABYRINTH!

Puzzle

S.T.O.R.M. is hot on the heels of Chase, Bren, Jinja, Iloyal and Dax! Help them escape Commandant Charlemagne before it's too late!



Catch Monsuno weekdays
at 8am from April 16 on
Nickelodeon

WHO'S THAT THUNDERCAT!

See if you can match up each Thundercat to its scientific name by drawing a line from one to the other.

LION-O

PANTHRO

TYGRA

CHEETARA

WILYKIT/WILYKAT

FELIS SILVERSTRIS

PANTHERA LEO

ACINONYX JUBATUS

PANTHERA TIGRIS

PANTHERA ONCA




Turn to page 71 for the answer to this puzzle!



AMAZING ASTRID

We caught up with Sarah McGregor, who stars as Astrid in the *How To Train Your Dragon Arena Spectacular!*



DMAG: What skills have you needed to perform in the show?

SARAH: I had a little bit of aerial experience but not a lot, so there's been a

lot of training for that. One stunt involves doing a back flip, whilst in the air, and landing on Toothless' back!

DMAG: Are you anything like Astrid?

SARAH: I think I'm determined in what I do, but maybe not to the point of being so competitive like Astrid!

DMAG: What's it been like working with giant puppets?

SARAH: It's been incredible. The attention

to detail on the dragons is amazing. Standing that close to them, you have to convince yourself they're not real.

DMAG: Any advice for DMAGers who are interested in acting in specific roles?

SARAH: Research is always good, but something I've always done is to try to put myself in that role. I just imagine that it's about me, as opposed to putting on your 'acting face'.

DMAG: Do you have any tips on combating dragons?

SARAH: Oh yeah, I've been doing it for years! Just kidding... but seriously, get a shield and a weapon, or an eel - dragons hate eels.

DMAG: If you could train a dragon to do one thing, what would it be?

SARAH: Just to be a taxi for me!

Bird Watching

No matter where you are, you can find a bird that's endemic to your natural environment! Just take a look at these ID files on local Australian birdies!



NAME: Black Swan

STATE: WA

WHERE TO FIND ME: South Western Australia, in fresh salt water lakes, swamps and rivers with plenty of vegetation for food and nesting.



NAME: Wedge-tailed Eagle

STATE: NT

WHERE TO FIND ME: In almost all habitats, although they prefer lightly wooded and open country.



NAME: Kookaburra

STATE: NSW

WHERE TO FIND ME: Eastern Australia, in open and dense bushland, including rainforests. They're also a common sight in backyards.



NAME: White-backed Magpie

STATE: SA

WHERE TO FIND ME: Practically everywhere, both in the wild and in backyards.



NAME: Brolga

STATE: QLD

WHERE TO FIND ME: Across tropical climates, especially northeast Queensland.



NAME: Gang-gang Cockatoo

STATE: ACT

WHERE TO FIND ME: Cooler and wetter forests and woodlands, particularly alpine bushland.



NAME: Helmeted Honeyeater

STATE: VIC

WHERE TO FIND ME: Bushlands in the Yellingbo Nature Conservation Reserve.

SPOTTER TIPS

- Make notes on where you saw a specific bird. This will help you relocate them.
- Follow the birds with your eyes - they might fly to a new branch with more birds.
- Be patient. Stay as still and as quiet as possible and wait for the birds to pass by.

ADVENTURE CENTRAL!

ANIMAL TRACKING



The comings and goings of local critters are pretty easy to follow! You just need to know where and how to look.

WHAT IS IT?

Tracking involves looking for evidence of the presence of an animal, then following its tracks until you find it!



WHAT IS IT?

The most obvious sign of an animal being in the area is footprints, but think outside the square! Animals may leave all over food, strands of fur or feathers, and even poop!

TYPES OF TRACKS

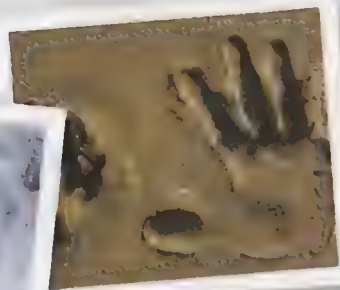
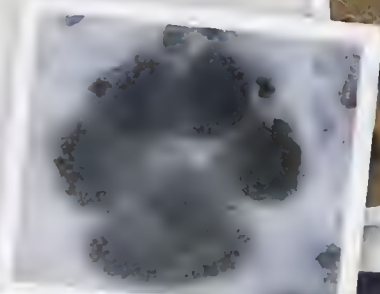
If you find a footprint, take a moment to really look at it... you might score some vital info!

- **Depth:** Is the track imprinted deep in the ground or is it very faint? This could indicate how fresh the track is, how big the animal is or whether it was moving fast or slowly when it came by.

- **Shape:** How many toes can you see in the track? Can you see claw marks or maybe evidence of a trailing tail? The shape and position of a track can help you identify the species of animal.

- **Location and pattern:** Are those bird tracks going around in circles, or are they pointed in one direction? Depending on where they lead, you might want to stay put and wait, or keep following.

- **Numbers:** Perhaps a whole flock of animals came by? How can you tell? See if you can count individual tracks on the ground.



MUSIC MASTER!

WANNA GET MUSICAL BUT DON'T KNOW WHERE TO BEGIN? NEVER FEAR, DMAGERS... WE'RE HERE TO HELP YOU OUT!



STRING

String instruments are played by pulling or pushing a string across a bridge and then plucking or bowing it. This makes the string vibrate, creating a sound. String instruments are often used in orchestras and bands.

WE RECOMMEND...

For violin: A violin. For guitar: A guitar. For piano: A piano. For keyboard: A keyboard. For drums: A drum set. For brass: A brass instrument. For woodwind: A woodwind instrument. For strings: A string quartet.

WOODWIND

Woodwind instruments are played by blowing air into a reed or a mouthpiece. This makes the air vibrate, creating a sound. Woodwind instruments are often used in orchestras and bands.

WE RECOMMEND...

For flute: A flute. For clarinet: A clarinet. For saxophone: A saxophone. For oboe: An oboe. For bassoon: A bassoon. For tenor saxophone: A tenor saxophone. For alto saxophone: An alto saxophone. For baritone saxophone: A baritone saxophone. For euphonium: A euphonium. For tuba: A tuba.

KEYBOARD

Keyboard instruments are played by pressing keys. This makes the keys vibrate, creating a sound. Keyboard instruments are often used in orchestras and bands.

WE RECOMMEND...

The piano: Learn the basics with a piano and you can learn practically any keyboard instrument! The best thing is, pianos come in all shapes, sizes, and prices, so you're bound to find one that's right for you.





BRASS

Brass instruments are made of - you guessed it - brass, but they also come in different materials too. The one thing that sets the brass apart from other instruments is the fact they make their sound by resonating the vibration of the lips.

WE RECOMMEND...

The trumpet: One of the staple brass instruments in any professional orchestra, learning to play the trumpet opens you up to using a whole range of other brass instruments. Treble/bass: it doesn't matter - get the techniques down and foot that horn!

PERCUSSION

Percussion instruments are fun to play because they involve rhythm and hitting the instrument in various ways to make sound. Plus, the range of percussion instruments out there is gigantic!

WE RECOMMEND...

The drum kit: This hugely customisable kit can involve anything - drums, chiming, cymbals, and even strange and unique instruments like bells, gongs, blocks and our favourite, the triangle!



THE LION LOWDOWN



When it comes to the animal kingdom, the lion is top cat! But there's more to these big kitties than you think!

SOLO KITTIES

Lions are known for sticking in groups (called prides). But they don't always stay that way! Lions often become what are known as 'nomads', wandering on their own, and sometimes float between different pride groups too.



MORNING HABITS

Lions spend around 20 hours a day resting, two hours travelling and about 50 minutes eating. But when they are active (at dusk), they get up to the same things we do: socialising, grooming and pooping!



CATCHING A BREATH

When a lion catches its prey, it mainly kills by strangulation and not by using its claws and teeth. The lion will clamp its jaws down over its prey's mouth and nostrils, which makes it pretty impossible for it to breathe!



ROMAN GAMES

Lions were amongst some of the wild predators the Roman's used in their blood sports at the Colosseum. Yikes! Obviously they didn't have the RSPCA back then..

CAT FIGHT

In the wild, most male lions don't live beyond ten years old because of the injuries they sustain from continual fighting for dominance.



MANLY MANES

Only male lions sport a mane. The darker the mane, the healthier the male is – think grown up Simba from *The Lion King*!

TEAM WORK

Male lions rarely engage in hunting and leave the work up to the lionesses. Good idea 'cos lionesses are perfect predators – tactical, brutal and cooperative!

RIVALRIES

Beside humans and rival lions, the only real threat to a lion in the wild is the Nile crocodile. These guys can grow up to five metres, so it's no surprise these beasts challenge the lions!

STANDING TALL

The tiger is the largest cat in the animal kingdom, but the lion is the tallest! On average they're around 14cm taller than their striped friends.

LEGENDARY LIONS

Lions have been central symbols to humans in their stories. Just check out these lion cameos in modern tales...

- *The Wonderful Wizard of Oz*
Lion character: The Cowardly Lion
- *The Chronicles of Narnia*
Lion character: Aslan
- *The Harry Potter* series
Lion symbol: Gryffindor
- *The Lion King*
Lion characters: Mufasa, Simba, Nala, Scar
- *Madagascar*
Lion character: Alex



MIB3

SNEAK PEEK

THE GALAXY DEFENDERS ARE BACK WITH A BRAND NEW ADVENTURE IN MEN IN BLACK 3!

WHAT TO EXPECT

Agent J has seen some pretty crazy things in his 15 years with the Men In Black, but it's still his partner, Agent K, that surprises him the most. And what comes next is no exception! When K's life and the fate of the planet are at risk, J has to travel back in time to put things right. Along the way, J also discovers some secrets to the universe that K never told him about. You'll have to catch the movie to find out just what these are... we don't want to spoil it for you!

ALIEN ALERT

Our sources tell us some pretty crazy aliens will be in this flick. Check out these ones we hunted down to show you!



WHERE IT ALL BEGAN

Before you see this movie, you should watch the first two in the series. Whether it's your first time seeing them, or you're just refreshing your memory, you'll love trying to work out who's an alien, and checking out the cool tech!

DID YOU KNOW

There's also going to be a Men In Black 3 video game, so you'll be able to beat aliens back to where they belong from the comfort of your living room.

LISTEN OUT FOR

the voice of the pink alien - it should sound familiar to you DMAGERS! Why? Well, Yuri Lowenthal, who lends his voice to the pink alien, is the voice of Ben Tennyson from the Ben 10 cartoon.



1

THE MOON WITH
NEIL ARMSTRONG
AND BUZZ
ALDRIN IN 1969,
WHEN THEY
WALKED ON
IT FOR THE
FIRST TIME.




5 PLACES
WE'D GO IF
WE COULD
TRAVEL BACK
IN TIME

2



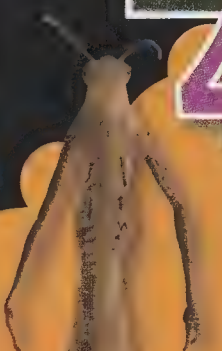
ANCIENT EGYPT IN 2560
2540 BCE, TO SEE THE
CONSTRUCTION OF THE
GREAT PYRAMID OF GIZA.

3




BOTANY BAY IN 1788, TO WATCH ALL
THE SHIPS OF THE FIRST FLEET
COMING IN TO AUSTRALIA.

4



THE TIME WHEN OUR
PARENTS WERE KIDS.
IT WOULD BE FUNNY
TO SEE WHAT THEY
WERE LIKE!

5



ALL THE
AMAZING
HOLIDAYS WE
HAD WITH OUR
FAMILIES.

WHAT ABOUT YOU?

Write in and tell us where you'd go if you could
travel back in time. The most creative answers
will appear in the next issue of DMAG!

DMAG 122
MIB3
LOCKED BAG 5555
ST LEONARDS NSW 1590

PIRATE NAME CREATOR!

WANT TO SAIL THE SEVEN SEAS WITH THIS MOTLEY BAND OF PIRATE MISFITS? FIRST, YOU'LL NEED A GOOD PIRATE NAME. HERE'S HOW TO FIND YOURS, DMAGERS!

STEP ONE

Choose your colour. Make sure you choose one that suits your personality, like red, black or blue if you're really tough, or pink, yellow, green or white, if you're more of a shy type. If you want to sound really fierce, choose a colourful adjective instead – something like dirty or dreadful. It'll make you sound really dangerous!

STEP TWO

Give yourself a new first name – but not just any old name! Find a really serious sounding name like the name of a famous British king or queen or a famous general like Napoleon. Names like Jack, Johnny, Richard, Davy and William are great for boys, and Jenny, Rose, Abigail, Elizabeth and Penny make excellent first names for girl pirates.

STEP THREE

Add the word "the" somewhere in your name. It'll make you sound like you have a proper title!

STEP FOUR

Write down the grossest or weirdest thing you've ever done and then reduce it to one or two words. For example, if you remember a time when you sneezed and your snot went flying from your nose, your two words could be: snotty sneezer.

STEP FIVE

Now think of something you like and write a name that describes it. For example, if you like a bird, you could write: sparrow. Write down a word that describes the bird, like snotty or sneezer. The words you write will be used to create your misfit name.

STEP SIX

Put them all together to create a unique misfit pirate name! Need some more inspiration? Here are a few we prepared earlier:

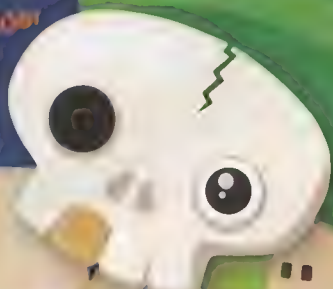
- Red Richard farts a lot scrubber
- Green putrid Penny the snotty nose sailor
- Black vicious the snotty flier
- Yellow bird hawk head the noisble

OPTIONAL STEP

CHOOSE YOUR FAVOURITE BIRD NAME, LIKE SPARROW, HAWK OR FINCH AND ADD IT INTO YOUR NAME!

YOUR MISFIT PIRATE NAME IS _____

CATCH ALL THE 3D THE PIRATES BAND OF MISFITS ACTION AT THE MOVIES NOW DMAGERS!

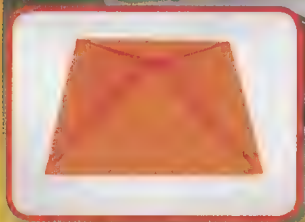


Diy DOHYO

It's the middle of Sumo season in Japan, so get yourself in on the action and build your own Sumo wrestlers to play with!

INGREDIENTS:

- Square piece of paper
- Shoebox lid
- Textas for decorating



Step 1: Fold the corners of your square so they meet in the centre



Step 2: Flip over then fold the outer edges diagonally so they meet in the centre.



Step 3: Fold the bottom point back.



Step 4: Fold the top point down.



Step 5: Fold up again and flip over.



Step 6: Fold down this point then...



Step 7: Fold in half!



Step 8: Decorate your shoebox lid however you like then set up your wrestlers. To make them move, drum your fingers on the edges of the lid. The last wrestler standing wins!

The ring where Sumo wrestlers fight is known as a dohyo.

☆ THE ADVENTURES OF ☆ TIN TIN

THE ADVENTURES OF TINTIN: THE SECRET OF THE UNICORN SPLASHED ON TO DVD, BLU-RAY AND BLU-RAY 3D APRIL 25TH AND TO CELEBRATE THERE'S A TREASURE TROVE OF PRIZES UP FOR GRABS!

THE MOVIE

SAVY REPORTER, TINTIN TEAMS UP WITH HIS DEVOTED DOG SNOWY AND THE ROUGH-AND-TUMBLE CAPTAIN HADDOCK TO HUNT FOR THE LONG-LOST TREASURE OF 'THE UNICORN' – A SUNKEN SHIP THAT HOLDS THE KEY TO AN ANCIENT CURSE!



SIX MAJOR WINNERS WILL RECEIVE:

- The Adventures of Tintin: The Secret of the Unicorn on Blu-Ray
- The Adventures of Tintin: The Secret of the Unicorn game on XBOX 360
- Tintin notebook
- Tintin T-shirt
- The Adventures of Tintin: The Mystery of the Missing Walrus book
- The Adventures of Tintin: Danger at Sea book
- The Adventures of Tintin: The Daring Escape book
- The Art of The Adventures of Tintin book
- Tintin Pet Corner!
- Complimentary pack including: Puss in Boots, phone case and socks, Transformers pen and colouring book, Avatar book 2 Volume 4 and How to Train your Dragon - Gift of The Night Fury.



NINE RUNNERS UP WILL RECEIVE:

- The Adventures of Tintin: The Secret of the Unicorn on Blu-Ray

TO ENTER

Draw us a picture of you on a quest to break an ancient curse! Add your name, age, address and contact number. Turn to page 71 and cut out the token. Attach it to your entry and send it to:

DMAG 123
TIN TIN COMP
LOCKED BAG 5333
ST LEONARDS

The Adventures of Tintin: The Secret of the Unicorn is available on DVD, Blu-ray and Blu-ray 3D April 25.

GADGET GARAGE

FIGURING OUT FORMULA ONE

The Formula One car is built for speed! But what's so special about all its bits and pieces?

ENGINE

Most Formula One cars use a 2.4 litre V10 engine. They are built using titanium and aluminium. They are also very light and powerful.



BRAKES

When you take a car from 350 kilometres an hour to zero in just four seconds, it can build up a brake pad warming up to nearly 1000 degrees Celsius! So how do you stop a meltdown? They use carbon and carbon fibre from carbon composites.

WINGS

Formula One cars have a lot of aerodynamic wings. They are designed to create downforce, which helps the car grip the track. They are also made from carbon composites.

STEERING

Aside from being finely tuned to take the F1 car through sharp turns, the F1 steering wheel includes controls for changing gears, applying the rev limited, adjusting fuel/air mixtures, changing brake pressure and even calling the pits via radio!

SAFETY

Hard as, top speeds... it puts a lot of pressure on drivers! That's why they've developed a 'monocoque' - or a one-piece body that forms a structural part of the car, but it also acts as a crash protection.





DMAG





ENDANGERED ANIMALS

DEFINITION

If an animal is endangered it means it faces a very high risk of becoming extinct in the near future.



Sadly, there are lots of animals that are classified as endangered, and there's many more heading in this direction as well. Come with us as we take a spin around the world, investigating some of the worst cases of endangered species, how and why they are endangered, and what you can do to help make their futures brighter.



CAUSES

There are many reasons why animals become endangered but these are the major ones:

- Habitat loss
- Pollution
- Competition
- Disease
- Predators
- Illegal killing
- Introduced species

IDENTIFY

These five animals are endangered. Unscramble the words, and then match them to each picture.

1. HWET DRACELR
2. VRGESY BRZAE
3. ILAOGER
4. RELAS CMAWA

INSIDE



Endangered animals by continent - What you can do to help

AFRICA

LEOPARD

THE FACTS

Scientific name: *Panthera pardus*
 Size: About 70cm at the shoulder
 Weight: Up to 65kg
 Lifespan: 21 years in captivity, unknown in the wild
 Habitat: Bush and forest
 Diet: Carnivorous
 Predators: Humans

FACT
 Leopards have vanished from almost 40 per cent of their habitat in Africa.



WHY THEY'RE ENDANGERED

Humans have hunted leopards for a long time, primarily for their beautiful fur, which is used for ceremonial robes in African tribes, and for coats. Humans also use other parts of the leopard, including the tail, claws and whiskers. In some areas, farmers also try to exterminate leopards because they prey on their livestock.

WHITE RHINO

THE FACTS

Scientific name: *Ceratotherium simum*
 Size: About 150cm at the shoulder
 Weight: Over 2 tonnes
 Lifespan: 35 to 40 years
 Habitat: Grassland and open savannah
 Diet: Vegetarian
 Predators: Humans



FACT
 It is illegal in ALL countries to sell or trade rhino horns.

WHY THEY'RE ENDANGERED

In the wild, white rhinos have no true natural predator. It's humans that kill white rhinos, and they do so for their horn, which is thought in many places to have medicinal properties (although research has proven that this is not true). The horns also have value to certain cultures in Northern Africa - they use them to create long curved handles on special knives.

ASIA

GIANT PANDA

THE FACTS

Scientific Name: *Ailuropus melanoleuca*
 Size: Up to 1.8 metres
 Weight: Up to 160kg
 Lifespan: 14 to 20 years in the wild, up to 30 years in captivity
 Habitat: Mountainous regions
 Diet: Herbivorous
 Predators: Humans and leopards



FACT

The Giant Panda is one of the world's rarest animals and is very shy.

WHY THEY'RE ENDANGERED

Giant Pandas eat lots of bamboo, and as humans cut down more and more bamboo to clear land, they are losing their food source and their habitat is being destroyed. The Giant Panda is slow to reproduce and only has a few babies during its lifetime, so this contributes to its vulnerability as well.

KOMODO DRAGON

THE FACTS

Scientific name: *Varanus komodoensis*
 Size: Up to 3 metres
 Weight: Up to 80kg
 Lifespan: Over 50 years
 Habitat: Hot grasslands and tropical forests
 Diet: Carnivorous
 Predators: Humans and other Komodo Dragons



FACT

There are approximately 4,000 to 5,000 living Komodo Dragons in the wild.

WHY THEY'RE ENDANGERED

Volcanic activity is one reason that Komodo Dragons are endangered. Other reasons include habitat destruction due to fire and tourism. Humans are also disturbing Komodo Dragons more and more by killing their young, and cutting off their food supply (as they hunt the same kind of food).

Europe

THE FACTS

Scientific name: *Capra aegagrus*

Size: About 90cm at the shoulder

Weight: Up to 120kg

Lifespan: 10 to 14 years

Habitat: Alpine rocky cliffs, meadows and arid highlands

Diet: Herbivores

Predators: Humans

WHY THEY'RE ENDANGERED

ibexes have become endangered because humans are excessively hunting them for sport. Hunters consider it an achievement to be able to reach the adventurous habitats where ibexes live, and kill ibexes as souvenirs or trophies of their conquest.

IBEX

FACT
The Italian government now protects ibexes. They've also been introduced to other parts of the world to increase their numbers.

THE FACTS

Scientific name: *Sciurus vulgaris*

Size: Up to 40cm (including tail)

Weight: Up to 340g

Lifespan: 10 years in captivity, 7 years in the wild

Habitat: Deciduous forest

Diet: Herbivorous, but it will eat bird eggs and insects too

Predators: Birds of prey and Eurasian wild cats

WHY THEY'RE ENDANGERED

The Red Squirrel population is dropping quickly due to the introduction of the North American Grey Squirrel. Grey Squirrels are carriers of a viral disease called 'tumour pox', which they are resistant to, but can pass on to Red Squirrels killing them. They are also better at competing for resources (like food and habitat) than the reds.

FACT

75 per cent of the Red Squirrel population lives in Scotland.

RED SQUIRREL

NORTH AMERICA



FACT

The US Geological Survey predicts two-thirds of the world's polar bears will disappear by 2050.

POLAR BEAR

THE FACTS

Scientific name: *Ursus maritimus*
 Size: Up to 3m
 Weight: Up to 600kg
 Lifespan: Around 20 years
 Habitat: Offshore pack ice along coasts and islands of the Arctic region
 Diet: Carnivore
 Predators: Humans

WHY THEY'RE ENDANGERED

Climate change, which leads to the melting of ice and the loss of their habitat, is the biggest threat to polar bears at the moment. Also, humans hunt them for their hide, tendons, meat, fat and fish, causing their population to decrease even more. Exposure to pollution threatens their long-term survival too.

AMERICAN CROCODILE

THE FACTS

Scientific name: *Crocodylus acutus*
 Size: Up to 4.6m
 Weight: Up to 907kg
 Lifespan: Up to 70 years
 Habitat: Places with fresh water (river estuaries, coastal lagoons and mangrove swamps)
 Diet: Carnivore
 Predators: Humans

WHY THEY'RE ENDANGERED

So many crocodiles have been killed, lost of habitat due to human development, illegal killing, and removal of adult crocodiles for commercial farming are the main ones. Climate change is also having an impact – as sea levels rise, a large amount of their wetland habitat faces saltwater flooding.



FACT

American Crocodiles are less aggressive than their cousins in Australia.

OCEANIA

FACT:
For their population to remain stable, 95 per cent of dugong adults must survive one year.



THE FACTS

Scientific name: Dugong dugon
Size: Up to 3m
Weight: up to 499kg
Lifespan: 70 years
Habitat: Warm coastal waters
Diet: Herbivore
Predators: Humans, large sharks and saltwater crocodiles

WHY THEY'RE ENDANGERED

Once dugongs were hunted for their meat, oil, skin, bones and teeth, they are now legally protected in many countries (including Australia), yet the main causes of their endangerment are hunting (they are slow moving, making them easy targets for coastal hunters), habitat destruction and fishing related death.

THE FACTS

Scientific name: *Sarcophilus harrisii*
Size: 51 to 79cm
Weight: 4 to 12kg
Lifespan: Up to 5 years
Habitat: Coastal scrublands and forests
Diet: Carnivore
Predators: Large owls, large quolls and other Tasmanian Devils

TASMANIAN DEVIL

WHY THEY'RE ENDANGERED

Illness is the biggest threat to Tasmanian Devils at the moment. Discovered in the mid 1990s, devil facial tumor disease has killed tens of thousands of Tasmanian Devils. It's a rapidly spreading condition that causes large lumps to form around their mouths and heads, and eventually causing them to starve to death.



FACT: Devil Ark (the largest conservation breeding program for the Tasmanian Devil on mainland Australia) has been acknowledged as the key to the species' long-term survival.



SOUTH AMERICA

FACT: Three-toed Sloths try to defend themselves from predators by clawing and biting.

THREE-TOED SLOTH

THE FACTS

Scientific name: *Bradypus*
Size: Around 45cm
Weight: Up to 4.5kg
Lifespan: 25 to 30 years
Habitat: Coastal and tropical rainforests
Diet: Herbivore
Predators: Humans, jaguars and Harpy Eagles

WHY THEY'RE ENDANGERED

Predators are a big threat and are wiping out the population — sloths are the slowest mammals on Earth, and this is problematic in terms of defending themselves. Habitat destruction, due to deforestation and urbanisation, is also threatening their lives. As they are tree-dwelling animals, they are running out of places to thrive.

THE FACTS

Scientific name: *Amo macao*
Size: 87cm
Weight: 1kg
Lifespan: 60 yrs in captivity, 30 to 40 yrs in the wild
Habitat: Humid evergreen forests
Diet: Omnivore
Predators: Humans, Harpy Eagles, snakes, jaguars, monkeys and toucans.

WHY THEY'RE ENDANGERED

The reasons behind the dwindling numbers of Scarlet Macaws are loss and destruction of habitat due to human development, as well as the fact that they are captured to be pets. Poachers consider them very valuable for the pet trade because of their bright feathers.

SCARLET MACAW



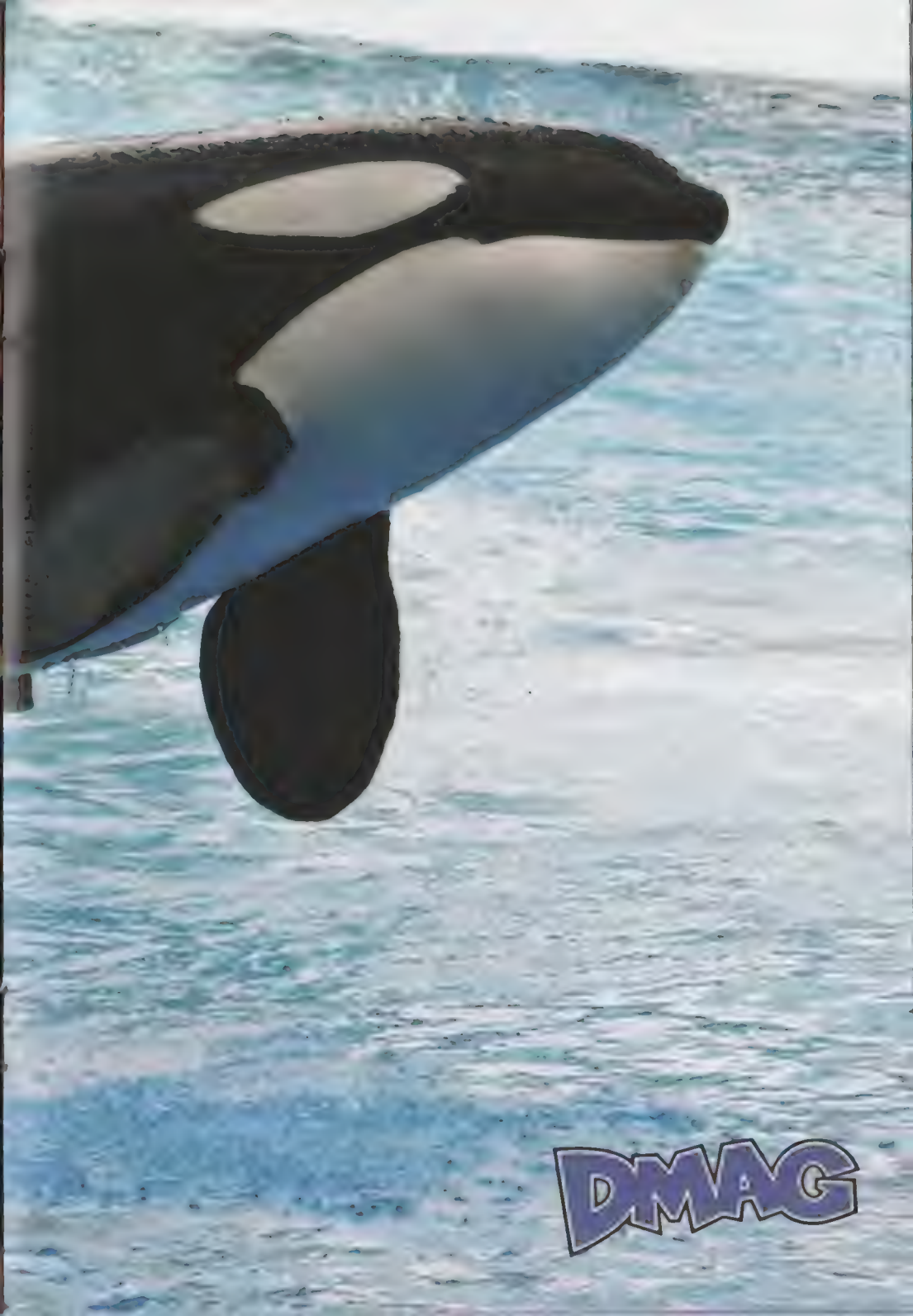
FACT: Scarlet Macaws usually live in pairs, family groups or flocks of up to 30 to protect themselves from predators.

HOW TO HELP

Even one person can make a difference, so do your bit and give our endangered friends a better chance in the wild!

HERE'S HOW...

- ✓ Find out which animals living near you are on the endangered list. Do some research and find out about them and their habitat. Then get out there and help preserve their habitat by volunteering with an organisation whose goal is to protect these animals, or donate money to them.
- ✓ Buy environmentally friendly products. Choose non-toxic cleaners and lawn care items that won't pollute waterways. Also buy foods and goods that are made from materials that don't harm endangered animals or their habitats.
- ✓ Don't litter. Dispose of your rubbish properly; otherwise it could contribute to harming a habitat.
- ✓ Recycle. The more we reuse, the less impact we have on the environment. A Good example of this is paper, which comes from trees. The more paper we waste, the more trees are cut down, and these trees could be home to endangered animals.
- ✓ Join a conservation organisation. Get Mum, Dad or your teacher to help you find one that you're interested in. You can even 'adopt' an animals through some of these organisations as well!
- ✓ Write letters to your local MPs. Tell them how you feel about endangered animals, why you think it's important to protect them, and what you think they can do to help.



DMAG





HEALTH & WELLBEING

WITH ALL YOUR HEART

Christian Williams is having a hard time just performing his best every time despite having a serious heart problem. We asked him how he's got his head around his illness in order to succeed during what he loves.

DMAG: Tell us about your illness...

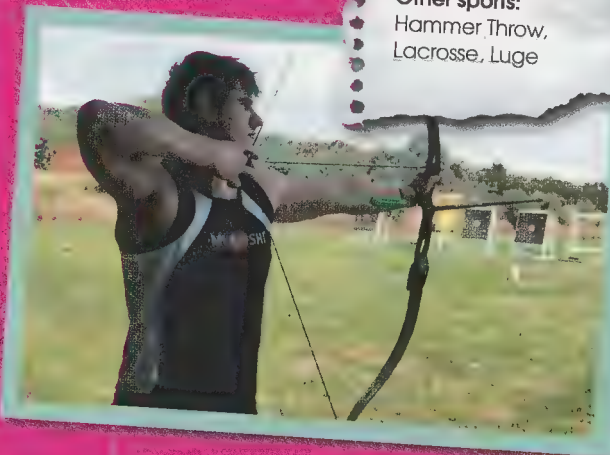
Christian: I was born with a problem already in my heart, which wasn't diagnosed until I was 20. My heart is dysrhythmic, which means heart failure.

DMAG: So how did you play sport when you were so ill?

Christian: At first I didn't know sport was a lifestyle. I was in the hospital a lot but when I got to school I started playing and I just took off from there.

DMAG: Do you have to see lots of doctors?

Christian: I have three different cardiologists, an Olympic team doctor, and three or four members of Sports Medicine. They all help sort the things out and what is so much a part of my heart and what isn't.



DMAG: What can you do to build up your health when you've got an illness?

Christian: Exercise is so important to me. It's also important to have your medical team.

DMAG: Any tips for DMAGers who struggle at sport or who are working to get over an illness?

Christian: Don't give up. Just stay positive and be your best.

What a champion!



THAT! HEROES

Christian's also a motivational speaker working with That! Dairy Snacks. If you want a That! Hero like Christian to visit your school, get your teacher to email hero@thatdairysnack.com.au for more info.

RED FACES

If you have an embarrassing moment you'd like to share, email redfaces@dmag.com.au with your story, name and address. If your story is chosen as the most embarrassing of the month, you'll win a fab DMAG showbag.

WIN!

Ever wished you could back out of a horrifyingly embarrassing moment you'd just witnessed? Well these DMAGers have, but now they're brave enough to share it with us!

EMBARRASSING MOMENT OF THE MONTH

I tried doing a stunt on my scooter, fell off and got a great big scab on one of my cheeks. The next day I had to stand in front of the whole school. Everyone stared at me!

ETHAN

I was running late for school and was pulling on my uniform as quickly as possible! I ran into school just before the bell, but I had forgotten to clean it the night before and there was a big ugly stain all down my pant!

MICHELLE

I was at our school gym playing with my friends and was getting really hot and sweaty. Suddenly I slipped on the towel that was dripping onto the wooden floor. I fell on my bum and everyone laughed at me!

GABBY

DEAR ANTHONY

DEAR ANTHONY

My sisters and I want a pet but Mum and Dad won't let us! What should I do?

Louisa

DEAR LOUISA

Pets are awesome, but they need a lot of your time, effort and money! Mum and Dad might not have those things, and you might not either. But you can still get involved with animals! Ask around the neighbourhood to see if you could walk people's pets for them, or see if you can volunteer at a shelter. By showing your folks you're responsible, you might just change their minds!

Anthony

What's your worry? Send it
to ABell@dmag.com.au

and see if Anthony can help!

ANGER SLIPPERY SURFACE.





PETS PAGE

HOW TO TRAIN YOUR DOG!

DMAG went walkies with Brian Kilmcommons, a Dog Behaviour Specialist, and got tips on how to train man's Best friend!

DMAG: What are some of the basic commands that every dog owner should know?

Brian: Walking on a loose lead and following, 'sit down', 'stay', 'come', 'leave it alone' and 'outside'. It's also a good idea to have a dog feel comfortable with being handled physically.

DMAG: What's the best reward you can give a dog that's behaving?

Brian: Food is a very good reinforcer. I like using my hands and my voice - I tell people 'enthusiastic voice, slow hands'.

DMAG: When should you start training your dog?

Brian: Dogs are trainable from about 10 weeks old and onwards. And yes, you can teach an old dog new tricks!

DMAG: Is there anything a dog can't do?

Brian: Drive a car? But seriously, it's amazing what dogs can do. There are dogs that can sniff out cancer cells!

DMAG: Do you have any tips for DMAGers who want to safely interact with dogs?

Brian: Absolutely. If the owner isn't with the dog, don't pat it. Always ask the owner first before petting the dog. Dogs are more comfortable coming to us, so if a dog doesn't approach you, leave it alone. And remember - never hug a dog!



Looking for a treat for your Pet? Check out <http://www.petstock.com.au/>!



Pet of The Month

This is a picture of Snowy, our Golden Labrador puppy, playing in the yard!

- Leilani and Venture

SO GROSS!

HOW COME LOUD PARTS DON'T STINK AS MUCH AS SILENT ONES?

The science behind 'wind' but 'deadly' comes down to natural gases. Some farts (don't gro!) can be a scintilla stinky, which is completely odourless. Others go 'howell' produce no more and silent, which absolutely stinks. Think about it: that next time someone gives a stink in class.

YUCK!

QUESTION FROM JANITIA BRUCE



WHY DO PEOPLE PEE THEIR PANTS WHEN THEY'RE TICKLED, SURPRISED OR SCARED?



Involuntary urination can be embarrassing, but it's simply a physical reaction to an emotional one. When you're tickled to the point of laughter, or you're suddenly surprised or absolutely freaked, the muscles in your body may relax or freeze, putting pressure on your bladder and causing you to pee.

QUESTION FROM HAYDEN

IS IT TRUE THAT WHEN YOU DIE YOUR BODY'S HAIR AND NAILS KEEP GROWING?

Nope. When a body decomposes, the skin dries out and shrinks. When this happens, and such as the surface of your finger and the edge of the scalp, you can see the nail or hair strands, making them look longer. (Don't ask us how we found this one out for you.)

QUESTION FROM EATON CARTER



win!

WOULD YOU LIKE US TO ANSWER A GROSS QUESTION?

Ask us a gross question and the best three will win a Richard Hammond's Blast Lab Messy Mess kit. Send your question, along with your name, age and address to:

DMAG 122
So Gross Comp
Locked Box 555
St Leonards NSW 1690



DMAG LAB

THE DOMINANT SIDE OF THE BODY



Most people use one side of the body more than the other. Try these experiments to find out which side is your dominant side!

EYE EXPERIMENT

YOU WILL NEED

A cardboard tube

WHAT TO DO:

STEP 1: Have someone point out an object in the room you are in.

STEP 2: Focus your gaze on the object with one eye at a time while looking through the tube.



WHAT'S HAPPENING?

Viewing the object through your weaker eye will feel uncomfortable or strained compared to viewing it through your strong or dominant eye.



HAND EXPERIMENT

YOU WILL NEED

A ball

WHAT TO DO:

STEP 1: Get some friends around and start passing a ball back and forth between each other, using one hand to either catch or throw.

STEP 2: Have someone note down how many times you used a certain hand, whether the catch was successful or whether you changed hands at any point.



WHAT'S HAPPENING?

When the ball comes towards you and you're ready to catch it, your brain sends signals to your body to get it ready. Using one hand more than the other shows which side signals travel to naturally.

LOST IN SPACE

TRENCHES ON THE MOON

The Moon isn't as cold and dead as we once thought!

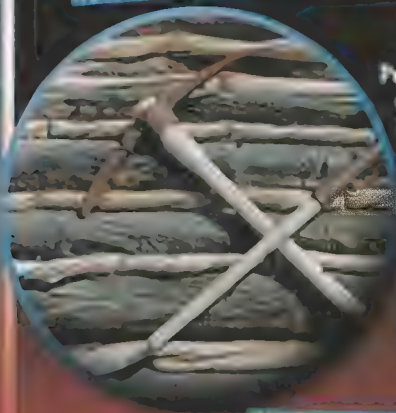
GROWING GEOLOGY

Scientists were first under the impression that the Moon was shrinking because its core was cooling and making the surface contract. But the discovery of a graben (a depressed block of land) suggests that the Moon isn't shrinking... it's growing!



SCI-FI CORNER

Have you noticed in sci-fi flicks that there's usually an explosion in space? Well, this is a big blooper! In the vacuum of outer space, there can be no flames (because flames need oxygen) and no boom. Oops!



MOON MINING

People have always been fascinated with the Moon, especially when it comes to its geology. The recent interest in the Moon's surface is the possibility it can be mined. What can we get from the moon?

- **Anorthite** – can be used to make aluminium, fibreglass, ceramic products and even oxygen
- **Regolith** – this loose layer of dust, soil and broken rock that coats the Moon can be used to make construction materials
- **Water** – which we can use for... well... survival!

SPACE ARTIST

Check out this rocketing good picture drawn by Koray Topal.

81



DRAW & WIN!

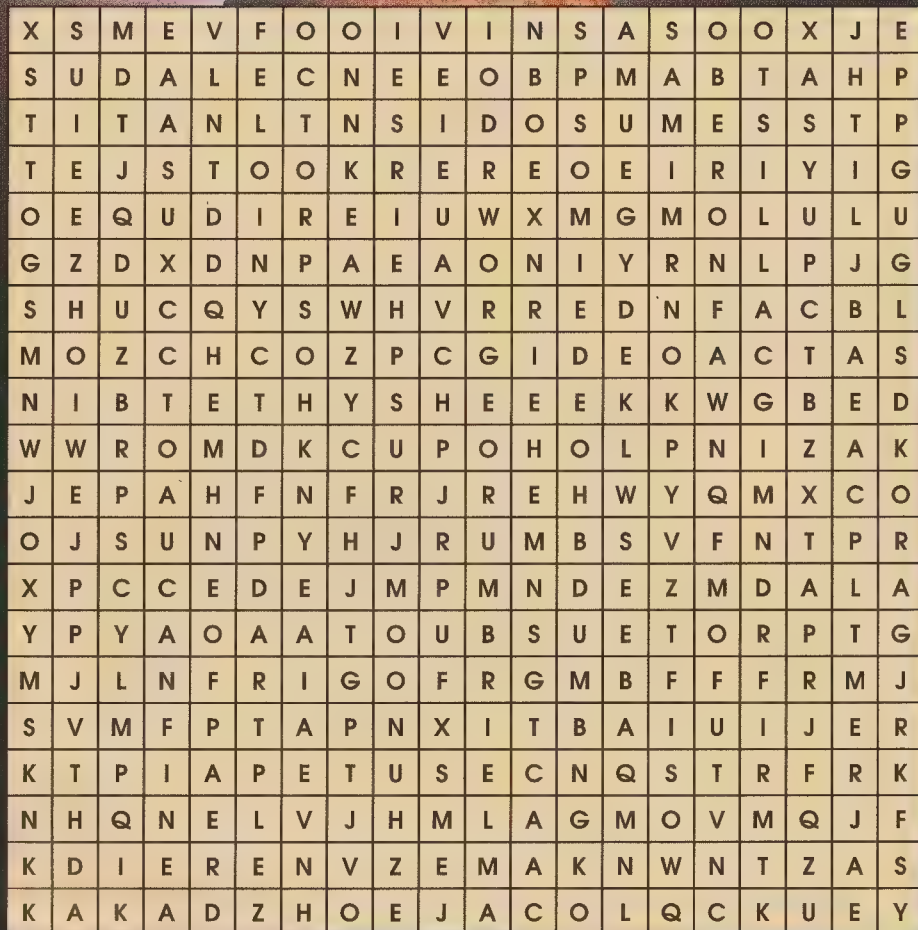
Want to score your very own National Geographic Planetarium? Draw us a space-themed picture, include your name, age and address and send it in to



IMAG 122
Lost in Space
Jacket 50g 600g
12 September 1999

moon madness

Can you scout out the moons and satellites found in our solar system in this word search? Words can be horizontal, vertical, backwards or forwards.



ARIEL
CALLISTO
CHARON
DEIMOS
DIONE
ENCELADUS
EUROPA

GANYMEDE
HYPERION
IAPETUS
MIMAS
MIRANDA
MOON
NEREID

OSIRIS
PHOBOS
PHOEBE
PROTEUS
PUCK
RHEA
TETHYS

TITAN
TITANIA
TRITON
UMBRIEL

Turn to page 71 for the answer to this puzzle!

Flash Fiction

The Deal

By Mia Withers

Alex had had a great day at the pool. The weather was perfect, the birds weren't bothering him, and he was trying out his brand new black goggles in public. It was the best day, and he was going to make it better by going to get an ice cream.

Suddenly, Alex ran into something. A voice called out "Hey!" He'd bumped into a stranger, and heard a snap like something had broken.

"Oh no, I'm sorry, what damage did I do?" Alex asked.

"Are you blind or something?" cried the boy. "Idiot, you've just smashed my new swimming goggles!"

Alex felt his anger rise. He had apologised and all he was getting back was a mouthful of rude. He went to walk away but then the boy pushed him back.

"You are going to pay for new goggles, and an ice cream as well!" the rude boy said.

Alex had a better idea.

"Let's make a deal," Alex said. "If I beat you in a swimming race, I won't have to pay. But if you beat me, I'll happily pay!"

The boy was surprised. But he replied, "No way am I going to waste my time on a loser like you!"

"Are you scared?" asked Alex.

"No!" shouted the boy. "Challenge accepted! Let's go! Just don't forget your wallet!"

At the end of the pool, the two boys began warming up. Alex had on his black goggles whilst the boy had an old pair. By the side of the pool, a group of kids watched to see who'd win.

Then it was time!

"Ready, set, go!" they shouted.

Alex felt the splash of the water, paddled hard, then felt the wall.

He was finished.

Had he won? Slipping out of the pool, Alex made his way to the approaching kids.

"Who won?" he asked.

The kids glanced at each other, obviously confused.

"You won. How could you not know that, what are you blind?"

Alex smiled and took off his goggles to show his sightless eyes.

"Yeah, I am. Pretty good for a blind kid though, huh?"



Flash Fiction

DMAG's Flash Fiction short story competition is back in action! So if you're an up-and-comer in the world of writing, we want to read your stories!

WHAT YOU CAN WIN:

Every month for six months, we'll draw a Flash Fiction winner and print their story in DMAG!

After six months, an overall winner will be crowned as the best of the best! This writer will score an awesome Kobo Touch device, which features an easy touch screen, can last for one month on a single charge and can track your reading habits with personal stats!

HOW DO I ENTER?

Just think up a story and write it down! Please make sure your story is no longer than 500 words long or, if chosen, it will be edited to fit in DMAG. Then fill out the form below with your details and post it and your entry to us!

NEED SOME INSPIRATION?

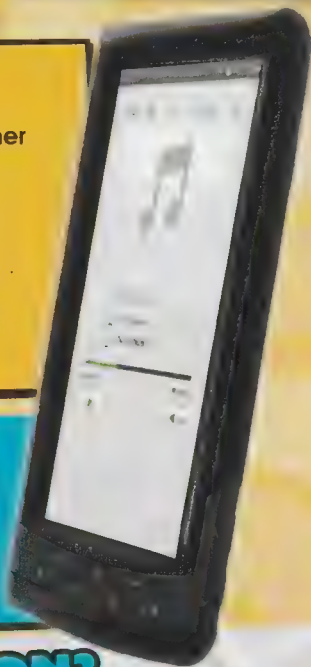
It's easy writing a story. Here are a few cool sentences you might want to use to start your story with...

* When the clock struck twelve, the second hand stopped and remained still.

* I knew all the sounds of the animals that lived

in my neighbourhood, but this new call was different...

* "Students, I'd like you to welcome your new classmate..."



WIN A LOAD AN E-BOOK READER AND LOADS OF BOOKS!

Name: _____ Age: _____
Address: _____ State: _____ Postcode: _____
Phone: _____

Send your entry to: DMAG Flash Fiction Comp, Locked Bag 5555, St Leonards NSW 1590. See page 71 for terms and conditions.

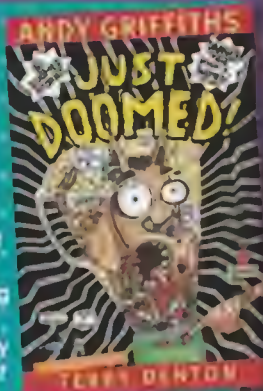
BOOKWORM

Just Doomed!

By Andy Griffiths

Illustrated By Terry Denton

If you want to turn your frown upside down, need a laugh, or you're just looking for a fantastic read, this is your book! It contains nine short stories that are bursting with mischief. We loved reading about all the ways we can be doomed – from the extreme fit townsmen mowing off your face, pulling the sword on your parachute only to realise you're not wearing one! to the stupid clowning a shark in the bath, spreading your sandwich with a deadly disease instead of vegemite! We also think you BMAGers will enjoy 'Sleepover of Doom', because it's a wacky choose-your-own-adventure (oh, and it's hilarious!). You definitely won't regret picking this book up. Happy reading!



Fitter, Faster, Funnier Olympics!

By Michael Cox

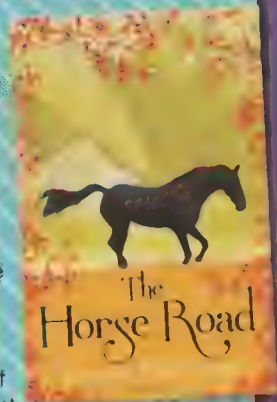
With the Games coming up in July, there's no better time to start cramming some interesting Olympics facts into your brain. Lucky for you, this book makes it fun, so you'll be clued up in time to impress your family and friends! It's full of quirky historical facts, tips on how to compete in events (and win), quizzes that test your knowledge, and illustrations that'll make you giggle. We really liked the 'Do It Yourself Olympics' section – it's got everything from designing your own logo, holding an opening ceremony, and putting on events. There's also a nifty index in the back of the book that'll help you out when you have to do an Olympics project for school.



The Horse Road

By Troon Harrison

There's just something about horse stories – they always contain bravery and action... what a winning combo! The Horse Road is perfect to flick open when you've got a reading craving. It's set in Central Asia in 102 BCE, and it's about Kallisto, an excellent horsewoman, who sees a Chinese army approaching her city with the aim to steal all their horses. Unable to stop them in time, Kallisto makes it her personal goal to get them back, including her favourite horse, Swan. To do this, she must win a duel against someone from the army. Yikes! We liked the culture taste test this book gave us, and we think you will too!



SUPER COOL!

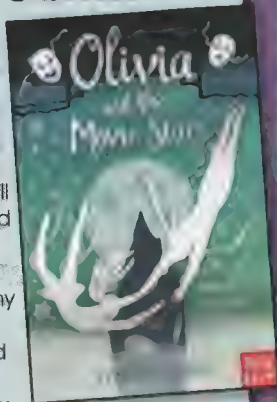
Reviews for Budding readers...



Olivia and the Movie Stars

By Lyn Gardner

Ever wanted to know what life is like in a dance academy? All you need to do is read this book and you'll have a pretty good idea! In the third book in the series, the Swan Academy of Theatre and Dance gang need to teach movie-star twins how to fly because they're going to be in a West End production of Peter Pan. Simple, they think! Well, that's until the twins won't cooperate. Everything seems doomed, but will Olivia be able to save the day with a brilliant plan? We'll let you bite your nails right to the end of the book! This is a fun read for anyone who likes drama and dance.



Paw Prints in the Snow

By Sally Grindley

This is the first book in the international rescue series, which is being put together with help from London Zoo's conservation team (so you know all the cool facts are accurate). The story follows Bob and his family who travel the world helping animals and having amazing encounters. This time they're in Russia, on the trail of one of the world's rarest creatures – the Amur tiger. Bob and his family get really close to the tigers, and even winds up on a mission to save an injured cub. We want to be just the thing we liked most about this book is that the author is really good at making you feel involved as she builds excitement and tension.



Twelve Minutes to Midnight

By Christopher Edge

There's nothing like reading a thrilling mystery when you're tucked up in bed on a chilly night. The title is absolutely addictive, and all about a feisty thirteen-year-old girl called Penelope who runs her own magazine (The Penny Dreadful). In the magazine she writes some creepy tales that get everyone in Victorian Britain talking. One day, she gets a letter from a man called... (and as you can imagine, the story gets even more terrifying and adventurous from there). We were hoping for more Penny tales when we got to the end of the book, and thankfully we spotted on the last page the book cover for the next installment – Shadows of the Silver Screen.



The *Fire* Ascending

By **Chris d'Lacey**

FROM THE NEW YORK TIMES
BESTSELLING AUTHOR



The
Fire
Ascending
Chris d'Lacey

Before Yolen could reply, there was a sudden disturbance amongst the followers. Those at the rear began crying out a warning. I looked back and saw people stumbling and falling, children being picked up and rushed aside. The ground rumbled to the sound of galloping hooves. Horses were upon us. Arriving at speed, The crowd parted like a flock of startled birds and I saw an old man knocked brutally sideways by the leading horse. It was as black as the unlit cave with a mane that flashed around its neck like a blaze. Its eyes were full of blood and anguish. In the centre of its forehead, at the level of the eyes, I thought I saw a stump of

twisted rock, rough hewn at its point and oozing a kind of syrupy fluid. But my gaze was mostly on the rider, not his mount. Astride the horse sat a thumping brute of a man, with hair as long as the children of Horste. The menace in his eyes was as dark as the fists that gripped the black reins. And though I had no reason then to be afraid of him, a fateful chill still entered my heart. For even I, a boy of twelve, could tell he was mesmerised by the prospect of the dragon. He was hunting more than fraas, I was sure.

As he and at least six others swept by, the force of their gallop blew me quickly off my feet. I tumbled down the riverbank with panic in my lungs. Like the land, the river was harassed by the winter. The water broke my fall; its coldness, my voice. "Yolen-nu!" I cried, but he was already there, aided by another, stouter, man. Their

sandals gouged lengthy channels in the earth as they clambered down the muddy riverbank after me. A hand took my robe and pulled me from the water. I slithered, legs blue and exposed, into the shallows. Yolen grabbed me and I grabbed him. I held tight to his body while his hand caressed my head. "Who were they?" I chartered. I was struggling to keep my teeth clamped together.

"They were Premen," said the man who'd come to help.

"That's not possible," I heard Yolen say, but the fear in his voice contradicted his words.

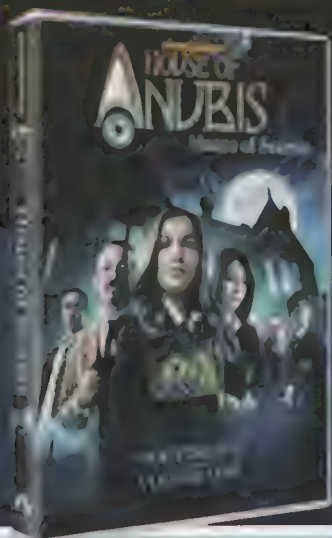
"Trust me, seer, they were Premen," the man repeated. And he left us to recover ourselves back to the path. I was too cold then to care about questions. Too shocked to ask my keeper what 'Premen' meant.

Grab the book to find out what happens next!

WELCOME TO THE
nickelodeon

HOUSE OF ANUBIS

TO CELEBRATE THE RELEASE OF NICKELODEON'S HOUSE OF ANUBIS SEASON ONE
VOLUME ONE ON DVD ON 15TH APRIL, WE ARE GIVING YOU THE CHANCE TO
WATCH THE HIT SERIES WITH YOUR FRIENDS ON THE BIG SCREEN!



THE SHOW

Dating back to the 1900s, Nickelodeon's Anubis House carries with it an air of mystery and bags of history! And when nine young boarding students enter the house for the first time, they discover just how strange the house is. Mysterious disappearances and happenings begin to occur, each one linked to an ancient Egyptian legend. What is the link? Who is safe? And can the students work together in this mythical mansion?

ONE MAJOR WINNER WILL SCORE:

- AN EXCLUSIVE SCREENING OF NICKELODEON'S HOUSE OF ANUBIS PREMIERE SPECIAL FOR YOU AND 39 OF YOUR FAVOURITE FRIENDS - HOSTED IN A PRIVATE CINEMA BY YOUR VERY OWN (REEPY) CARETAKER! (SATURDAY 16TH JUNE AT HOYT'S ENTERTAINMENT QUARTER, SYDNEY NSW)
- A GHOULISH GOODIE BAG FOR EACH OF YOUR FRIENDS WITH SPOOKY SWEETS AND DRINKS AND YOUR VERY OWN COPY OF HOUSE OF ANUBIS VOLUME ONE SEASON ONE DVD TO TAKE AWAY



PRIZE DOES
NOT INCLUDE
ACCOMMODATION
OR
TRANSPORT

TO ENTER

draw is a picture of you solving a mystery. Add your name, age, address and contact number. Turn to page 78 and cut out the token. Attach it to your entry and send it to:

OMAG 112
HOUSE OF ANUBIS COMP
LOCKED (100) 112
ST LEONARDS



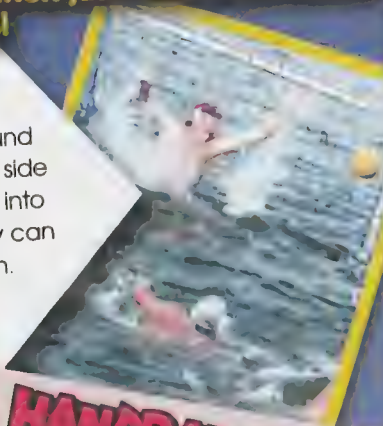
EYE ON THE BALL

Soccer is one of the most popular sports in the world, but if you want to try something new then just check out these similar sports!

WATER POLO

Think of water polo as soccer taken off the field and thrown into the pool! There are two goals at either side of the pool, which the teams have to get the ball into to score points. Players need to be super fit so they can keep treading water and swimming up a storm.

PROS: Frantic, splashing action!
CONS: Swimming skills are a must!



HANDBALL

An Olympic sport played indoors, team handball swaps out the use of the 'feet only' rule and adds the 'hands only' law. Players dribble the ball up the court and must peg their ball into the opposition's goal. You really need to be on your toes for this one!

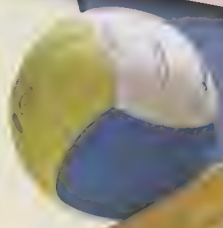
PROS: Fast-paced, ball-tobbing fun!
CONS: Accuracy is key.



FOOTVOLLEY

Another 'feet only' sport, footvolley involves using any part of your leg to keep a ball in the air. You can pass to your team mates or knock the ball over the net, but you can only do so if you're kicking the ball using your lower limbs. Bonus: it's played at the beach!

PROS: Challenging beach sport!
CONS: Involves a lot of technique.



GAME ON

HERE'S WHAT'S
HAPPENING IN THE
WORLD OF GAMES

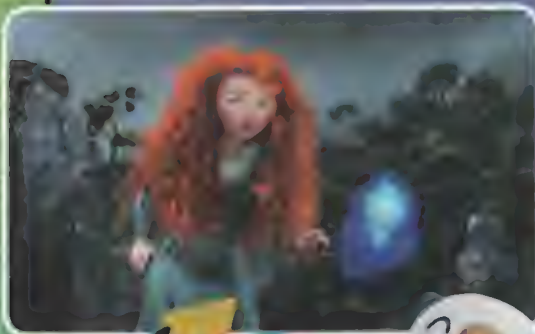


BRAVE COMING SOON

The next Pixar movie will hit home in June, and so will its video game! Not too many Pixar movies come to light yet, but we're thinking it will have loads of action and adventure and follow the movie closely. We've also got our fingers crossed for cool Scottish characters.

WATERY FUN

We are having way too much fun with the water app! And so are 20 billion other people. It's just the best thing down here! The aim of the game is to get water to a little girl who's stuck in a well. If you haven't had a go yet, ask Mum or Dad to get Whisk's My Water on their iPhone, iPod touch or iPad.



CATCH 'EM ALL

A new Pokémon game is in the works, and it's called Pokémon: The Mystery of the Mew. With Whisk, Pichu and the rest, who are trying to solve the mystery of the missing Pokémon. You get to control Whisk, Pichu and the rest, and their skills will help you with your quest. Get up, work out their special abilities and you'll have fun through the game and more.



Platform: PS3
Genre: Sports
Publisher: EA
Rating: G
Available: Now

SCORE:
9/10

SSX

Wow! This game is absolutely jam-packed, and you won't even notice the hours fly by as you play. There are many, many modes to get through. World Tour has you up against the world's elite, is full of fun tracks that will turn you all around the world and has nine difficulty levels. The moon will definitely keep you on your toes. Then there's Board Master, where you get to ride down 100 tracks - the aim is to get the best time, but we had a blast here, too, in water. And after you master

these modes, head on over to GAMES Events. This is where you can play pickup from other countries, and the Very Riffy Ride! will keep you busy for hours. And your friends? And last, but not least, based on how well you do, we were absolutely impressed with the catchy soundtrack, awesome look, all the characters to choose from, great controls and the amazing graphics. We're hooked on this one. OMA-Gods, and we think you will be, too.



PUDDLE

Puddle is about one thing – getting your puddle to the end of the stage. Expert puddle gamers might read this and think it sounds simple. Well, it is, but our 3DAGers like a challenge, so we know you're all up to the task. As you go along, there are lots of obstacles in your way. On top of that, there are also different types of

liquid your puddle can be made of, all with their own physics and special properties. And of course, there's gravity and speed to deal with too. It's not so puddly though, because there are bosses to battle it out with as well. These are onerous but pretty tough. We give two big thumbs up for the science-y graphics and the unlockable items for Laboratory Mode.

SCORE:
8/10

Platform:
Xbox Live
Arcade
Genre: Puzzle
Publisher:
Konami
Rating: G
Available: Now



THE JAK AND DAXTER TRILOGY

For those of you who remember the PS3, you probably already know about the three incredible Jak and Daxter games you could play on it. Now you got them on one package in this PSP, which is more exciting! What's even better is that they've knocked up and knocked up the graphics. It's like looking at the game you like doing everything – taking, trading, burning, taking down boss, exploring wilds and beating new weapons. Each of the three games brought something new to the table so you won't get bored by any means. Jak and Daxter games are also famous for their excellent cut scenes, and we were forced that they are made us laugh the time around. You'll want to keep playing up to their boxer's joke.

SCORE:
8/10

Platform:
PS3
Genre: Action/
Adventure
Publisher: Sony
Rating: PG
Available: Now



GRAND SLAM TENNIS 2

Platform:

PS3

WIN TROPHIES

Melbourne Park Big Show: Play Real

Level: World of Australian Open

(Career Mode)

Friendly Competition: Win a ranked doubles online match against a friend

(Online Mode)

Fun of Aces: Hit five aces in a row

(Any mode)

Cosmic Grand Slam: Win all four Grand Slam tournaments (Career Mode)

The Legend: Finish ranked #1

(Career Mode)



FRUIT NINJA KINECT

Platform:

Xbox 360 (Kinect)

NINJA ACHIEVEMENTS

Classy Ninja: Get a score of over 200 in Classic

Triple Stack: Get 100 items in a row in any mode

Amazing Action: Get a perfect score in any mode

Eliminated: Finish a match without any items left in the game

Moment of Zen: Get a score over 200 in Zen



PROFESSOR LAYTON AND THE LAST SPECTER

Platform:

DS

HELPFUL HINTS

Shuffle Puzzle (Hill 14th Endless Quest): See if there's a clue that you can't

1. Which of the emblems along the rim of the crest refers to the four fruits? Try touching a few of them and see what happens.
2. Try petting the birds. You might notice a change.
3. Manipulate the dancing birds to form the image of a bird with the star above it.



SUBSCRIBE TO **DMAG**

AND YOU COULD WIN BIG!

Prepare yourself for the action-packed movie with
these incredible Battleship prizes!

20 SUBSCRIBERS WILL SCORE:

- 1 x Battleship Hidden Threat Card Game
- 1 x Battleship Movie Combat Case
- 1 x Battleship Electronic Deluxe Movie Edition
- 1 x Battleship Live



OR

- 1 x KRE-O Battleship Alien Strike
- 1 x KRE-O Battleship Combat Chopper
- 1 x KRE-O Battleship Ocean Attack

JOKES PAGE



Hehe!

What goes with putt putt putt?
A bad goller.

What do you call a special agent in a bathtub?
Bubble-O-7.

Hahaha!

Why was the teacher crying?
Because she couldn't control her pupils.

Why is the Spanish doctor always wrong?
Because the rain in Spain stays mainly on the plane!

Did you hear about the astronomer who got knocked unconscious?
He saw stars!

Lol!

How do you know someone's eating your chocolate?
Eat it first!

Hahaha!

Why did Robin look in the toilet?
Because he was looking for Pooh.

ROFL!

Which red was it sold in?
Red gums.

Hehe!

What do you call a chicken in Antarctica?
Cold!

Lol!

Why is Grandma so bad at soccer?
Because she went away from the ball.

ROFL!

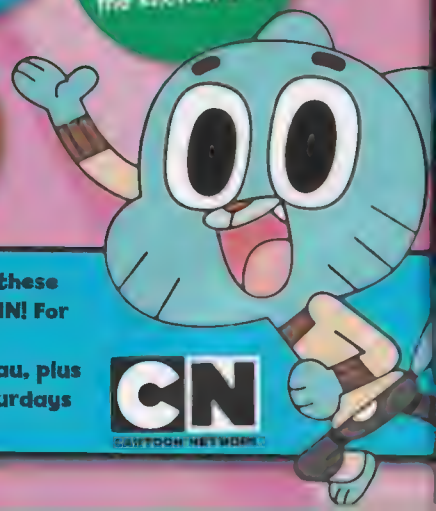
Why'd the dishwasher feel it'd stow?
Because he felt the kitchen sink!

Hehe!

What do you eat for breakfast?
Marmalade on toast!

How do you know the phone's broken?
'Halo?'

Why did the kid with the worm take it?
So he could stay in bed longer!



The
AMAZING
World of

GUMBALL

Take Gumball on tour these school holidays and WIN! For more info check out CartoonNetwork.com.au, plus catch all-new eps Saturdays @ 9am!

JOIN THE GHOST CLUB

Based on the spooky books by Nigel Planer, Grizzly Tales is a collection of stories about naughty kids getting what's coming to them! So whether you're a slither of a snake, there's bound to be an interesting way we got TWENTY books including: Spooky Swims and Night of Grizzly Tales up for grabs.

TO ENTER, DRAW YOURSELF
PULLING A
NAUGHTY
PRANK!



ALL HANDS ON DECK

The battleship USS Missouri is coming under fire from underwater! Long dormant aliens have finally awoken and are storming the beaches, and the cinemas, in the Battleship movie. And now, with KRE-O you get to re-enact the action. FOUR sets will score KRE-O sets including the mighty USS Missouri and more!

TO ENTER, DRAW A DESIGN OF YOUR VERY OWN BATTLESHIP!



D'COO

AVENGERS ACCESSORIES

Looking awesome is a big part of being a superhero! And that's exactly what you can do with this Avengers play pack. We've got six pack accessories including Iron Man's electric repulsor and his power repulsor, Thor's mighty claw hammer, Captain America's shield and Hulk's gamma green smash fist!

TO ENTER, DRAW YOUR VERY OWN SUPER ACCESSORY!



LEGO CITY ALERT

LEGO City gets a new upgrade with their incredible tower that lights up! Build back machines that rock the lights, and that's what those robots into action! SEVEN DMAGers will jump for joy when they score a LEGO City Fire House and a Wild Fire Truck set to add to their collection!

TO ENTER: DRAW YOURSELF AS A FIRE FIGHTER!



JOIN THE GHOST CLUB



Angeline and Edgar might be just kids, but they're two impressive ghost-catchers! So when new kid Dylan joins the Ghost Club ranks, the pair jumps on board to teach him everything they know. TWELVE DMAGers will be in for some frightful fun when they score a copy of this book!

TO ENTER: DRAW YOURSELF INTERVIEWING A GHOST!

GOODIES

MAKE A ROBOT

They're made out of wood but they've got hearts of steel. These robot model kits are amazing! Piece them together, and then go crazy with the paint to create a unique machine all of your own. We've got FIFTEEN sets to give away, including the Blaster and Blade Wood Work kits.

TO ENTER: DRAW YOURSELF BUILDING A GIGANTIC ROBOT!

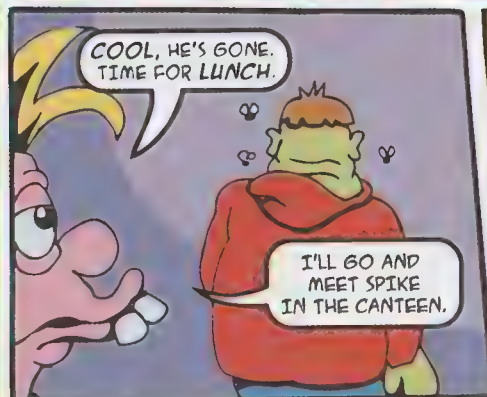


HOW TO ENTER:

Send your entries to: DMAG My Goodies 122, Locked Bag 5555, St Leonards NSW 1590. Remember to include your name, age, address and telephone number, in case you're a lucky winner! Label your entries with the competition name as well.

See page 71 for terms and conditions of entry.

THE CREEPY KIDS OF HORROR HIGH





I GUESS I WON'T BE NEEDING MY FORK ANYMORE.

WEEEEEEEE!!!



THIS LOOKS BAD FOR TOMMY!



SPROING!

PSSSTTTTTT!!!



FSSSSSSSSSSSSSSHHH!!!

ANYBODY GOT A PUNCTURE REPAIR KIT?

???????



WOW! IT WAS A LITTLE KID WITH A MASK, FAT SUIT AND STILTS! I NEVER WOULD HAVE GUESSED.

UH OH!



SO YOU'LL BE WANTING YOUR FOOD BACK THEN?

NO, YOU KEEP IT.

I WISH I'D THOUGHT OF THAT SCHEME MYSELF

ALL ABOARD FOR SOME GHOST TRAIN-ING!!

BONUS!
WINDOW
SHADOWS!

FOR YOU TO MAKE



LATEST
SPOOKY
ISSUE

#18

IN SHOPS NOW!

WELCOME TO THE FUN-HOUSE GANG! THIS GHOULISH ISSUE IS FULL OF CARNIVAL CARRY-ON AND ROLLER-COASTER TWISTS AND TURNS. HELP THE MYSTERY INC CREW SOLVE HEAPS OF MURKY MYSTERIES AND AWESOME ADVENTURES. ENJOY PUZZLES, COMIC STORIES, ACTIVITIES AND YOUR VERY OWN FAN MAIL PAGES.

SPECIAL **DMAG** EXTRACT

SEE OVER FOR EXTRACT
OF COMIC PAGES!





SPECIAL

DWAG

EXTRACT IN ASSOCIATION WITH

Over Time






FIND OUT WHAT HAPPENS NEXT...

**IN THIS FABULOUS
SCOOBY DOO COMIC
OUT NOW!**

**AT ALL LEADING NEWSAGENTS AND SUPERMARKETS.
IN NZ LOOK IN WHITCOULLS, PAPER PLUS,
OTHER LEADING BOOKSHOPS, SUPERMARKETS,
NEWSAGENTS AND DAIRIES.**



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Turtle Time

Answer the 4 questions relating to turtles?

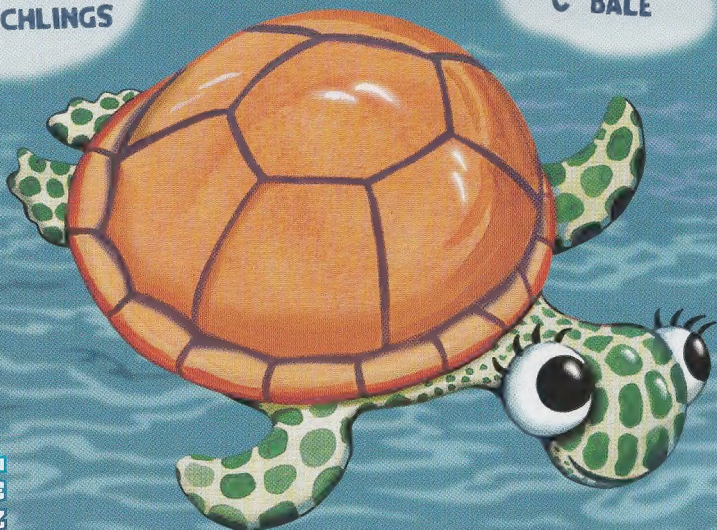
1. In the wild, turtles can live to be more than ? years old.
Solve the equation to get the answer.

$$5 \times 5 \times 2 = \dots\dots\dots$$

2. Turtles are..
A FISH
B REPTILES
C MAMMALS

3. Baby turtles are called..
A CUBS
B FLAPPERS
C HATCHLINGS

4. A group of turtles is called a
A POD
B SCHOOL
C BALE



ANSWERS
1. 140
2. Reptiles
3. Hatchlings
4. Bale

